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Inspection Checklist for 2018 Caterpillar 304E2 CR



Inspection Results

Boom, Arm, and Bucket

- Boom and Arm Condition: No visible cracks, non-factory welds, or significant wear. Minor surface scratches noted.
- Hydraulic Cylinders: No hydraulic leaks, cylinders fully operational. Rods show no dents or scratches.
- Bucket: 23" bucket in good condition, no cracks or missing teeth. Minor wear consistent with hours of use.

Hydraulic System

- Hydraulic Fluid Levels: Hydraulic fluid at the recommended level. No visible leaks from hoses or fittings.
- Hoses and Lines: Hydraulic hoses and lines in good condition with no leaks or damage.
- Pumps and Cylinders: Hydraulic pumps operate efficiently with no abnormal noises. Cylinders perform as expected under load.

Undercarriage

- Tracks: 14" tracks show 70% life remaining. No visible cracks, cuts, or significant damage. Track tension within specifications.
- Rollers, Sprockets, and Idlers: Rollers, sprockets, and idlers in good condition with no signs of excessive wear or misalignment.

Swing Drive and Swing Motor

- Swing Operation: Swing motor operates smoothly with no jerks or unusual noises. Swing drive in good working condition.

Engine

- Oil and Filters: Engine oil level is within normal range. Filters are clean and functional.
- Exhaust System: No visible exhaust smoke under normal operation. No leaks or damage to the exhaust system.
- Cooling System: Coolant levels are within recommended range, radiator in good condition with no leaks.

Cab Condition

- Operator Controls and Gauges: All controls and gauges are operational with no faults.
- HVAC System: Heating and A/C functioning efficiently.
- Operator Seat and Interior: Interior clean and well-maintained. Operator seat in good condition with no tears or significant wear.

Push Blade

- Blade Condition: 77" push blade in good condition with no visible cracks or damage. Edge shows minor wear.
- Blade Operation: Blade operates smoothly in all directions, hydraulics fully functional.

Electrical System

- Lighting and Electronics: All lights and electronics functional. No faults in the electrical system.

Summary

The 2018 Caterpillar 304E2 CR is in good condition with all major systems functioning as expected. Minor wear is consistent with the hours of use. No immediate repairs or maintenance are required beyond routine servicing.